

DAVID STROHMAIER

Computer Lab ◇ University of Cambridge ◇ Cambridge CB3 0FD
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PROGRAMMING LANGUAGES

Proficient: Python
Intermediate: Prolog
Familiarity: C++, Julia

SKILLS

Git	ML/Deep Learning	Jupyter Lab	Natural Language Processing
spaCy	NLTK	pyTorch	BERT

SELECTED WORK EXPERIENCE

- 2019-21 – Research Associate. University of Cambridge. Department of Computer Science and Technology. ALTA Institute.
- 2016 – Internship at the Hamburg Institute for Social Research (HIS).
- 2013-14 – Student assistant. University of Göttingen. Department of Sociology.

EDUCATION

University of Cambridge (Darwin College) MPhil in Advanced Computer Science. Awarded with Distinction.	2018-2019
University of Sheffield PhD in Philosophy.	2015-2018
University of Sheffield MA in Philosophy. Awarded with Distinction.	2014-2015
University of Göttingen BA in Philosophy and Sociology. Grade: 1.3.	2012-2014
University of Göttingen BA in Sociology. Grade: 1.3.	2011-2014

ONLINE PRESENCE

Github: github.com/dstrohmaier **Website:** dstrohmaier.com

PUBLICATIONS

Journal Papers (Peer-Reviewed)

- Forthcoming – “Ontology, Neural Networks, and the Social Sciences”. In: *Synthese*.
- 2020 – “Social-Computation-Supporting Kinds”. In: *Canadian Journal of Philosophy*.
- 2020 – “Two Theories of Group Agency”. In: *Philosophical Studies*.
- 2018 – “Group Membership and Parthood”. In: *Journal of Social Ontology*.

Proceedings (Peer-Reviewed)

- 2020 – “SeCoDa: Sense Complexity Dataset”. First author. With: Sian Gooding, Shiva Taslimipour, and Ekaterina Kochmar. In: *12th International Conference on Language Resources and Evaluation (LREC 2020)*. (peer-review non-blind.)

Book Chapters

- 2015 – “Die Entstehung des Staates aus der Geschichte der Gewalt”. In: *Den Staat Zerschlagen! Anarchistische Staatsverständnisse*. Editor: Peter Seyferth. Nomos Verlag. 65-84.

Online Essays

- 2017 – “Gruppen als Akteure”. [Groups as Agents]. Soziopolis.de.

Book Reviews

- 2019 – Review of Richard Pettigrew’s *Choosing for Changing Selves*. In: *The Philosophical Quarterly*.
2019 – Review of Richard Bradley’s *Decision Theory with a Human Face*. In: *Philosophical Psychology*.

SUMMER SCHOOLS AND RESEARCH VISITS

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| 31st European Summer School in Logic, Language, and Information | <i>2019</i> |
| Location: Latvian University, Riga | |
| Duration: 2 weeks | |
| Research Visit at the London School of Economics | <i>2018</i> |
| Host: Prof. Christian List | |
| Duration: 1 trimester | |
| Research Visit at Tufts University | <i>2017</i> |
| Host: Prof. Brian Epstein | |
| Duration: 1 semester | |
| Research Visit at the University of Münster | <i>2016</i> |
| Host: Prof. Michael Quante | |
| Duration: Less than 1 month | |

GRANTS, SCHOLARSHIPS AND AWARDS

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| 2015-18 | – | Arts and Humanities Research Council (AHRC) Competition Studentship for three years. Competitively awarded via White Rose College of the Arts and Humanities (WRoCAH). |
| 2018 | – | Postgraduate Researcher Experience Programme (£500) for a research visit at the LSE. |
| 2015 | – | Award for best BA dissertation in the social sciences at the University of Göttingen (€250). |
| 2013 | – | Niedersachsenstipendium (competitively awarded) |
| 2011 | – | Deutschlandstipendium (competitively awarded) |

INVITED TALKS

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| 2021 | – | Philosophy & AI Workshop. Online. Title: <i>Ontology, Neural Networks, and the Social Sciences</i> . |
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CONFERENCES AND WORKSHOPS (PEER-REVIEWED)

- 2020 – Social Ontology 2020. Online. Title: *Social-Computation-Supporting Kinds*.
- 2019 – Socreal 2019. Sapporo. Title: *There Are No Empty Groups*.
- 2019 – Social Ontology 2019. Tampere. Title: *Computational Social Ontology*.
- 2018 – European Network for Philosophy of the Social Sciences (ENPOSS) Conference 2018. Hannover. Title: *Deep Cooperation*.
- 2018 – Social Ontology 2018. Boston. Title: *Group Agency and Homuncularism*.
- 2018 – Foundations of Utility and Risk (FUR) Conference 2018. York. Title: *Deep Cooperation*.
- 2017 – European Network for Philosophy of the Social Sciences (ENPOSS) Conference 2017. Krakow. Title: *Nested Groups. Membership and Parthood*.
- 2017 – European Network on Social Ontology (ENSO) V. Lund. Title: *Nested Groups. Membership and Parthood*.
- 2017 – Cognition in Groups. Milan. Title: *Group Agency and Homuncularism*.
- 2016 – Collective Intentionality X. The Hague. Title: *A New Condition for Group Agency*.
- 2016 – 3rd International Conference Economic Philosophy. Aix-en-Provence. Title: *Corporations as Group Agents*.

OTHER WORK AND TEACHING EXPERIENCE

- 2017-18 – Third-year BA/MA-Course: *I, You, We*. Designed and taught with James Lewis. Opportunity competitively awarded. University of Sheffield.
- 2016-17 – Student tutor. Course: *Paradox and Plurality. Zeno to Aristotle*. University of Sheffield.
- 2016 – Internship at the Hamburg Institute for Social Research (HIS).
- 2013-14 – Student assistant at the Department of Sociology. University of Göttingen.

LANGUAGES

German (first language)
English (fluent)
French (basic)

REFERENCES

Prof. Robert Stern Former PhD supervisor r.stern@sheffield.ac.uk University of Sheffield Department of Philosophy 45 Victoria Street Sheffield S3 7QB	Prof. Brian Epstein Host during research visit brian.epstein@tufts.edu Tufts University Department of Philosophy Miner Hall, Room 01 Medford, MA 02155	Dr. Yonatan Shemmer Former second supervisor y.shemmer@sheffield.ac.uk University of Sheffield Department of Philosophy 45 Victoria Street Sheffield S3 7QB
<div style="display: flex; justify-content: space-around;"><div style="text-align: left; width: 45%;">Prof. Ted Briscoe MPhil Supervisor ejb@cl.cam.ac.uk University of Cambridge Computer Laboratory William Gates Building Cambridge CB3 0FD</div><div style="text-align: left; width: 45%;">Dr. Luca Barlassina Observed teaching l.barlassina@sheffield.ac.uk University of Sheffield Department of Philosophy 45 Victoria Street Sheffield S3 7QB</div></div>		